

Application No.: 10/617,624

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Docket No.: 595792000300

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

**Claim 1 (Currently Amended):** A transgenic oil crop plant comprising seeds containing oil wherein said oil has a normal or near normal composition of fatty acids, wherein said plant expresses a recombinant plant-derived NHX-type transporter protein when cultivated under a salt concentration that causes at least a relative seed yield decrease of 25 percent in a plant lacking said recombinant plant-derived NHX-type transporter protein wherein said fatty acids each comprise greater than 5% of the total fatty acids in said oil.

**Claims 2-8 (Canceled).**

**Claim 9 (Previously Presented):** The transgenic oil crop plant of claim 1 wherein the transgenic plant is selected from the group consisting of canola, safflower, palm, coconut, cotton, flax, olive, jojoba, peanut, castor, sesame, sunflower and soybean.

**Claim 10 (Previously Presented):** The transgenic oil crop plant of claim 1 wherein the transgenic plant is canola.

**Claim 11 (Previously Presented):** The transgenic oil crop plant of claim 1 wherein the transgenic plant is safflower.

**Claims 12-17 (Canceled).**

**Claim 18 (Currently Amended):** The transgenic plant of claim 1 wherein the nucleic acid encoding the recombinant plant-derived NHX-type transporter protein further comprises a promoter operably linked to the nucleic acid.

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**Claim 19 (Previously Presented):** The transgenic plant of claim 18 wherein the promoter is the CaMV promoter.

**Claim 20 (Previously Presented):** The transgenic plant of claim 19 wherein the plant is canola.

**Claim 21 (Previously Presented):** A transgenic seed produced from the plant of claim 1.

**Claims 22-30 (Canceled).**